UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

NOTICE OF ALLOWANCE AND FEE(S) DUE

HARRITY & HARRITY, LLP 11350 Random Hills Road SUITE 600 FAIRFAX, VA 22030 EXAMINER
HUTTON JR, WILLIAM D

ART UNIT PAPER NUMBER

2176

DATE MAILED: 03/31/2011

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/734,883	12/13/2000	Jeffrey A. Dean	0026-0006	5681

TITLE OF INVENTION: SYSTEMS AND METHODS FOR MODIFYING ENTRIES IN DOCUMENTS

APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSUE FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1510	\$0	\$0	\$1510	06/30/2011

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN <u>THREE MONTHS</u> FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. <u>THIS STATUTORY PERIOD CANNOT BE EXTENDED.</u> SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE DOES NOT REFLECT A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE IN THIS APPLICATION. IF AN ISSUE FEE HAS PREVIOUSLY BEEN PAID IN THIS APPLICATION (AS SHOWN ABOVE), THE RETURN OF PART B OF THIS FORM WILL BE CONSIDERED A REQUEST TO REAPPLY THE PREVIOUSLY PAID ISSUE FEE TOWARD THE ISSUE FEE NOW DUE.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above

B. If the status above is to be removed, check box 5b on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.

II. PART B - FEE(S) TRANSMITTAL, or its equivalent, must be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted. If an equivalent of Part B is filed, a request to reapply a previously paid issue fee must be clearly made, and delays in processing may occur due to the difficulty in recognizing the paper as an equivalent of Part B.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail Mail Stop ISSUE FEE

Commissioner for Patents
P.O. Box 1450
Alexandria, Virginia 22313-1450
or Fax (571)-273-2885

indicated unless correct maintenance fee notifica	ed below or directed oth	nerwise in Block 1, by (a	orders and notification of a specifying a new corre	spondence address; ee: A certificate of n	and/or (b) in	only be used for	ate "FEE ADDRESS" for domestic mailings of the
			Fee pap	(s) Transmittal. This ers. Each additional e its own certificate	certificate c paper, such	annot be used to as an assignmen	r any other accompanying t or formal drawing, must
HARRITY & HARRITY, LLP 11350 Random Hills Road SUITE 600 FAIRFAX, VA 22030				Certi	ficate of Ma	niling or Transn	nission deposited with the United class mail in an envelope above, or being facsimile e indicated below.
111111111111111111111111111111111111111	22000						(Depositor's name)
							(Signature)
							(Date)
APPLICATION NO.	FILING DATE		FIRST NAMED INVENTOR	1	ATTORNEY :	DOCKET NO.	CONFIRMATION NO.
09/734,883	12/13/2000		Jeffrey A. Dean		0026	-0006	5681
TITLE OF INVENTION	N: SYSTEMS AND MET	'HODS FOR MODIFYIN	NG ENTRIES IN DOCUM	ENTS			
APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSUE	FEE TOT	AL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1510	\$0	\$0	\$0 \$1510		06/30/2011
EXAM	MINER	ART UNIT	CLASS-SUBCLASS]			
HUTTON JR,	, WILLIAM D	2176	715-206000	_			
 Change of correspondence address or indication of "Fee Address" (37 CFR 1.363). Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached. "Fee Address" indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Customer Number is required. 			(1) the names of up to or agents OR, alternatic (2) the name of a sing registered attorney or 2 registered patent atto	the names of up to 3 registered patent attorneys gents OR, alternatively, the name of a single firm (having as a member a stered attorneys or agent) and the names of up to gistered patent attorneys or agents. If no name is d, no name will be printed.			
PLEASE NOTE: Un	less an assignee is ident th in 37 CFR 3.11. Comp	ified below, no assignee	THE PATENT (print or ty data will appear on the pT a substitute for filing an (B) RESIDENCE: (CITY	astent. If an assigne assignment. Y and STATE OR CO	OUNTRY)		
Please check the appropri	riate assignee category or	categories (will not be pr	rinted on the patent):	Individual 🖵 Cor	poration or o	other private grou	p entity Government
4a. The following fee(s) are submitted: ☐ Issue Fee ☐ Publication Fee (No small entity discount permitted) ☐ Advance Order - # of Copies			b. Payment of Fee(s): (Plessia) A check is enclosed. Payment by credit call The Director is hereboverpayment, to Depo	rd. Form PTO-2038 is	s attached.	d fee(s), any def	,
a. Applicant claim	itus (from status indicate ns SMALL ENTITY stati	us. See 37 CFR 1.27.	☐ b. Applicant is no lon				
NOTE: The Issue Fee an interest as shown by the	nd Publication Fee (if req records of the United Sta	uired) will not be accepte ites Patent and Trademark	ed from anyone other than t k Office.	the applicant; a regis	tered attorne	y or agent; or the	assignee or other party in
Authorized Signature				Date			
Typed or printed name				Registration No)		
This collection of inform an application. Confiden submitting the complete this form and/or suggest Box 1450, Alexandria, V Alexandria, Virginia 223	virginia 22313-1450. DO	CFR 1.311. The informatic U.S.C. 122 and 37 CFR USPTO. Time will vary rden, should be sent to the NOT SEND FEES OR (on is required to obtain or 1.14. This collection is es y depending upon the indite Chief Information Offic COMPLETED FORMS To	retain a benefit by th timated to take 12 m vidual case. Any cor er, U.S. Patent and T O THIS ADDRESS.	e public which inutes to consider to consider the constitution of	ch is to file (and implete, including te amount of tim ffice, U.S. Depar Commissioner fo	by the USPTO to process) gathering, preparing, and e you require to complete tment of Commerce, P.O. or Patents, P.O. Box 1450,

PTOL-85 (Rev. 02/11) Approved for use through 08/31/2013.

OMB 0651-0033

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE



UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS

P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/734,883	12/13/2000	Jeffrey A. Dean	0026-0006	5681
44989 75	90 03/31/2011		EXAM	INER
HARRITY & HA	,	HUTTON JR, WILLIAM D		
11350 Random Hil	ls Road		A DVE I DIVE	DADED MIDADED
SUITE 600			ART UNIT	PAPER NUMBER
FAIRFAX, VA 220	030		2176	

DATE MAILED: 03/31/2011

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 1681 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 1681 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at 1-(888)-786-0101 or (571)-272-4200.

Privacy Act Statement

The Privacy Act of 1974 (P.L. 93-579) requires that you be given certain information in connection with your submission of the attached form related to a patent application or patent. Accordingly, pursuant to the requirements of the Act, please be advised that: (1) the general authority for the collection of this information is 35 U.S.C. 2(b)(2); (2) furnishing of the information solicited is voluntary; and (3) the principal purpose for which the information is used by the U.S. Patent and Trademark Office is to process and/or examine your submission related to a patent application or patent. If you do not furnish the requested information, the U.S. Patent and Trademark Office may not be able to process and/or examine your submission, which may result in termination of proceedings or abandonment of the application or expiration of the patent.

The information provided by you in this form will be subject to the following routine uses:

- 1. The information on this form will be treated confidentially to the extent allowed under the Freedom of Information Act (5 U.S.C. 552) and the Privacy Act (5 U.S.C 552a). Records from this system of records may be disclosed to the Department of Justice to determine whether disclosure of these records is required by the Freedom of Information Act.
- 2. A record from this system of records may be disclosed, as a routine use, in the course of presenting evidence to a court, magistrate, or administrative tribunal, including disclosures to opposing counsel in the course of settlement negotiations.
- 3. A record in this system of records may be disclosed, as a routine use, to a Member of Congress submitting a request involving an individual, to whom the record pertains, when the individual has requested assistance from the Member with respect to the subject matter of the record.
- 4. A record in this system of records may be disclosed, as a routine use, to a contractor of the Agency having need for the information in order to perform a contract. Recipients of information shall be required to comply with the requirements of the Privacy Act of 1974, as amended, pursuant to 5 U.S.C. 552a(m).
- 5. A record related to an International Application filed under the Patent Cooperation Treaty in this system of records may be disclosed, as a routine use, to the International Bureau of the World Intellectual Property Organization, pursuant to the Patent Cooperation Treaty.
- 6. A record in this system of records may be disclosed, as a routine use, to another federal agency for purposes of National Security review (35 U.S.C. 181) and for review pursuant to the Atomic Energy Act (42 U.S.C. 218(c)).
- 7. A record from this system of records may be disclosed, as a routine use, to the Administrator, General Services, or his/her designee, during an inspection of records conducted by GSA as part of that agency's responsibility to recommend improvements in records management practices and programs, under authority of 44 U.S.C. 2904 and 2906. Such disclosure shall be made in accordance with the GSA regulations governing inspection of records for this purpose, and any other relevant (i.e., GSA or Commerce) directive. Such disclosure shall not be used to make determinations about individuals.
- 8. A record from this system of records may be disclosed, as a routine use, to the public after either publication of the application pursuant to 35 U.S.C. 122(b) or issuance of a patent pursuant to 35 U.S.C. 151. Further, a record may be disclosed, subject to the limitations of 37 CFR 1.14, as a routine use, to the public if the record was filed in an application which became abandoned or in which the proceedings were terminated and which application is referenced by either a published application, an application open to public inspection or an issued patent.
- 9. A record from this system of records may be disclosed, as a routine use, to a Federal, State, or local law enforcement agency, if the USPTO becomes aware of a violation or potential violation of law or regulation.

	Application No.	Applicant(s)	
	09/734,883	DEAN ET AL.	
Notice of Allowability	Examiner	Art Unit	
	DOUG HUTTON	2176	
The MAILING DATE of this communication app All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT R of the Office or upon petition by the applicant. See 37 CFR 1.313	(OR REMAINS) CLOSED or other appropriate comr IGHTS. This application is and MPEP 1308.	in this application. If not included nunication will be mailed in due cou	ırse. THIS
1. This communication is responsive to <u>BPAI Decision dated</u>	<u> 01/31/2011</u> .		
2. X The allowed claim(s) is/are 39, 41-45, and 47-66.			
 Acknowledgment is made of a claim for foreign priority u a) All b) Some* c) None of the: 1. Certified copies of the priority documents have 2. Certified copies of the priority documents have 3. Copies of the certified copies of the priority documents have International Bureau (PCT Rule 17.2(a)). * Certified copies not received: 	e been received. e been received in Applicat	ion No	n from the
Applicant has THREE MONTHS FROM THE "MAILING DATE" noted below. Failure to timely comply will result in ABANDONN THIS THREE-MONTH PERIOD IS NOT EXTENDABLE. 4. A SUBSTITUTE OATH OR DECLARATION must be submin INFORMAL PATENT APPLICATION (PTO-152) which give	MENT of this application. nitted. Note the attached EX	(AMINER'S AMENDMENT or NOT	
5. CORRECTED DRAWINGS (as "replacement sheets") mu		or declaration is deficient.	
(a) I including changes required by the Notice of Draftsper	son's Patent Drawing Revi	ew (PTO-948) attached	
1) 🗌 hereto or 2) 📗 to Paper No./Mail Date			
(b) including changes required by the attached Examiner Paper No./Mail Date			alc) af
Identifying indicia such as the application number (see 37 CFR 1 each sheet. Replacement sheet(s) should be labeled as such in t			CK) OI
 DEPOSIT OF and/or INFORMATION about the deposit attached Examiner's comment regarding REQUIREMENT 			e the
Attachment(s) 1. ☐ Notice of References Cited (PTO-892) 2. ☐ Notice of Draftperson's Patent Drawing Review (PTO-948) 3. ☐ Information Disclosure Statements (PTO/SB/08), Paper No./Mail Date 4. ☐ Examiner's Comment Regarding Requirement for Deposit	6. ☐ Interview Paper No 7. ⊠ Examiner	Informal Patent Application Summary (PTO-413), b./Mail Date s Amendment/Comment s Statement of Reasons for Allowa	200
of Biological Material	9. Other		IIOG
	/DOUG HUT		
	Supervisory P	atent Examiner, Art Unit 2176	

An examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the issue fee.

Authorization for this examiner's amendment was given in a telephone interview with Paul Harrity on 24 March 2011.

The application has been amended as follows:

In the Claims:

replace the claims with the following claim set:

1.-38. (Cancelled)

39. (Currently Amended) A computer-implemented method, comprising:

identifying a document that is stored on a server in a network and that includes links to linked documents;

determining scores for a plurality of the links in the identified document;

modifying the identified document based on the determined scores, where the modifying includes wherein modifying the identified document includes:

Art Unit: 2176

reordering at least two of the links based on the determined scores[[,]] or sorting at least two of the links based on the determined scores.

comparing the determined scores to a threshold, and

deleting one of the links from the identified document when the

determined score for the one of the links falls below the threshold; and
providing the modified document to a user.

40. (Cancelled)

41. (Previously Presented) The method of claim 39, wherein the links in the identified document point to a plurality of linked documents; and

wherein determining the scores includes:

for each of the linked documents, determining scores for one or more linking documents that contain links to the linked document,

determining a score for each of the linked documents based on the scores of the one or more linking documents, and

associating the determined scores for the linked documents with the corresponding links in the identified document.

42. (Previously Presented) The method of claim 39, wherein the links in the identified document point to a plurality of linked documents; and

wherein determining the scores includes:

Application/Control Number: 09/734,883

Art Unit: 2176

determining a clickthrough rate for each of the linked documents,

determining a score for each of the linked documents based on the

determined clickthrough rates, and

Page 4

associating the determined scores for the linked documents with the corresponding links in the identified document.

43. (Previously Presented) The method of claim 39, wherein the links in the identified document point to a plurality of linked documents; and

wherein determining the scores includes:

determining a measure of popularity associated with each of the linked documents,

determining a score for each of the linked documents based on the determined measure of popularity, and

associating the determined scores for the linked documents with the corresponding links in the identified document.

44. (Previously Presented) The method of claim 39, wherein the links in the identified document point to a plurality of linked documents; and

wherein determining the scores includes:

receiving input from the user,

determining a score for each of the linked documents based on the received input, and

associating the determined scores for the linked documents with the corresponding links in the identified document.

45. (Previously Presented) The method of claim 44, wherein determining the score for each of the linked documents includes:

for each of the linked documents, comparing one or more words of the received input with a content of the linked document, and

determining a score for the linked document based on a degree of match between the one or more words and the content of the linked document.

46. (Cancelled)

47. (Previously Presented) A computer-implemented method, comprising:

receiving a search query;

providing a list of search results in response to the search query;

receiving selection of one of the search results in the list of search results;

identifying links in a document corresponding to the selected search result;

determining a score for one of the links based on a degree of match between the

search query and a content of a linked document pointed to by the one of the links;

modifying the document based on the determined score for the one of the links;

and

providing the modified document.

Art Unit: 2176

48. (Previously Presented) The method of claim 47, wherein determining the score for

the one of the links includes determining scores for each of a plurality of the links in the

document based on a degree of match between the search query and a content of a

linked document pointed to by the link; and

wherein modifying the document includes:

reordering the links based on the determined scores.

49. (Previously Presented) The method of claim 48, wherein reordering the links

includes:

sorting the links based on the determined scores.

50. (Previously Presented) The method of claim 47, wherein modifying the document

includes:

changing at least one visual characteristic of the one of the links within the

document based on the determined score.

51. (Previously Presented) The method of claim 47, further comprising:

comparing the determined score to a threshold; and

deleting the one of the links when the determined score for the one of the links

falls below a threshold.

Art Unit: 2176

52. (Previously Presented) A computer-implemented method, comprising:

identifying a document that is stored on a server in a network and that includes links to linked documents;

determining scores for a plurality of the links in the identified document;

comparing the determined scores to a threshold;

deleting one of the plurality of links from the identified document when the score

for the one of the links falls below the threshold; and

providing, to a user, the identified document without the deleted link.

53. (Previously Presented) The method of claim 52, wherein the links in the identified document point to a plurality of linked documents; and

wherein determining the scores includes:

for each of the linked documents, determining scores for one or more linking documents that contain links to the linked document,

determining a score for each of the linked documents based on the scores of the one or more linking documents, and

associating the determined scores for the linked documents with the corresponding links in the identified document.

54. (Previously Presented) The method of claim 52, wherein the links in the identified document point to a plurality of linked documents; and

wherein determining the scores includes:

Application/Control Number: 09/734,883

Art Unit: 2176

determining a clickthrough rate for each of the linked documents,

determining a score for each of the linked documents based on the

determined clickthrough rates, and

Page 8

associating the determined scores for the linked documents with the corresponding links in the identified document.

55. (Previously Presented) The method of claim 52, wherein the links in the identified document point to a plurality of linked documents; and

wherein determining the scores includes:

determining a measure of popularity associated with each of the linked documents,

determining a score for each of the linked documents based on the determined measure of popularity, and

associating the determined scores for the linked documents with the corresponding links in the identified document.

56. (Previously Presented) The method of claim 52, wherein the links in the identified document point to a plurality of linked documents; and

wherein determining the scores includes:

receiving input from the user,

determining a score for each of the linked documents based on the received input, and

Art Unit: 2176

associating the determined scores for the linked documents with the corresponding links in the identified document.

57. (Previously Presented) The method of claim 56, wherein determining the score for each of the linked documents includes:

for each of the linked documents, comparing one or more words of the received input with a content of the linked document, and

determining a score for the linked document based on a degree of match between the one or more words and the content of the linked document.

58. (Previously Presented) The method of claim 52, further comprising:

determining additional information regarding a linked document pointed to by the one of the plurality of links when the score for the one of the links does not fall below the threshold; and

providing the identified document with the additional information to the user.

59. (Previously Presented) A system, comprising:

means for identifying a document based on an address associated with the document, the document including links that point to linked documents;

means for determining scores for a plurality of the links in the identified document;

means for comparing the determined scores to a threshold;

Art Unit: 2176

means for determining that a score for one of the plurality of links is greater than the threshold;

means for determining additional information regarding the linked document pointed to by the one of the plurality of links; and

means for providing the identified document with the additional information to a user.

60. (Previously Presented) The system of claim 59, further comprising:

means for determining that a score for another one of the plurality of links is not greater than the threshold;

means for deleting the other one of the plurality of links from the identified document; and

means for providing, to a user, the identified document without the deleted link.

61. (Previously Presented) The system of claim 59, wherein the links in the identified document point to a plurality of linked documents; and

wherein the means for determining the scores includes:

means for determining, for each of the linked documents, scores for one or more linking documents that contain links to the linked document,

means for determining a score for each of the linked documents based on the scores of the one or more linking documents, and

Art Unit: 2176

means for associating the determined scores for the linked documents with the corresponding links in the identified document.

62. (Previously Presented) The system of claim 59, wherein the links in the identified document point to a plurality of linked documents; and

wherein the means for determining the scores includes:

means for determining a clickthrough rate for each of the linked documents,

means for determining a score for each of the linked documents based on the determined clickthrough rates, and

means for associating the determined scores for the linked documents with the corresponding links in the identified document.

63. (Previously Presented) The system of claim 59, wherein the links in the identified document point to a plurality of linked documents; and

wherein the means for determining the scores includes:

means for determining a measure of popularity associated with each of the linked documents,

means for determining a score for each of the linked documents based on the determined measure of popularity, and

means for associating the determined scores for the linked documents with the corresponding links in the identified document.

Art Unit: 2176

64. (Previously Presented) The system of claim 59, wherein the links in the identified document point to a plurality of linked documents; and

wherein the means for determining the scores includes:

means for receiving input from the user,

means for determining a score for each of the linked documents based on the received input, and

means for associating the determined scores for the linked documents with the corresponding links in the identified document.

65. (Previously Presented) The system of claim 64, wherein the means for determining the score for each of the linked documents includes:

means for comparing, for each of the linked documents, one or more words of the received input with a content of the linked document, and

means for determining a score for the linked document based on a degree of match between the one or more words and the content of the linked document.

66. (Previously Presented) The system of claim 59, wherein the additional information includes an excerpt from the linked document, a size of the linked document, or a date of last modification of the linked document.

Art Unit: 2176

Allowable Subject Matter

Claims 39, 41-45, and 47-66 are allowed.

The following is an examiner's statement of reasons for allowance:

Claims 39, 47, 52 and 59:

For at least the reason(s) set forth in the BPAI Decision dated 01/31/2011, the prior art fails to disclose or suggest the combination of limitations recited in each of the claims.

Claims 41-45, 48-51, 53-58 and 60-66:

These claims are dependent upon Claims 39, 47, 52 or 59 and are thus allowable.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Art Unit: 2176

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Doug Hutton whose telephone number is 571-272-4137. The examiner can normally be reached on Monday-Friday from 8:00 AM to 5:00 PM.

The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is (571) 272-2100.

WDH March 25, 2011

/DOUG HUTTON/ Supervisory Patent Examiner, Art Unit 2176